|  | PATENT   | APPLICATIO                                | Application or Docket Number |                                |              |                  |        |                   |                        |         |                     |                        |
|--|--|---|------------------------------|--------------------------------|--------------|------------------|--------|-------------------|------------------------|---------|---------------------|------------------------|
| PATENT APPLICATION FEE DETERMINATION RECOR<br>Effective October 1, 2003  |  |   |                              |                                |              |                  |        |                   | 10                     | 16      | 48,8                | וח                     |
| CLAIMS AS FILED - PART I   |  |   |                              |                                |              |                  |        |                   | ENTITY                 |         | OTHER               |                        |
| (Column 1) (Column 2)  |  |   |                              |                                |              |                  |        |                   |                        | OR      | SMALL               |                        |
| TO   | OTAL CLAIMS  |   | 29                           |                                |              |                  |        | RATE              | FEE                    |         | RATE                | FEE                    |
| FC   | )R   |   | NUMBER FILED                 |                                | NUMBER EXTRA |                  |        | BASIC F           | EE 385.00              | OR      | BASIC FEE           | 770.00                 |
| TC   | TAL CHARGEA  | BLE CLAIMS                                | 4 minus 20=                  |                                | . 31         |                  |        | X\$ 9=            |                        | OR      | X\$18=              | 378                    |
| INC  | EPENDENT CI  | AIMS                                      | mi                           | nus 3 =                        | 9            |                  |        | X43=              |                        | OR      | X86=                |                        |
| ML   | ILTIPLE DEPEN  | IDENT CLAIM PI                            | RESENT                       |                                | <u> </u>     |                  |        | +145=             |                        | OR      | +290=               | 29.2                   |
| * If the difference in column 1 is less than zero, enter "0" in column 2   |  |   |                              |                                |              |                  |        | TOTAL             | -                      | OR      | TOTAL               | 1628                   |
| CLAIMS AS AMENDED - PART II 5/23/05  |  |   |                              |                                |              |                  |        |                   |                        |         | OTHER               |                        |
| _  |  | nn 2)                                     | (Column 3)                   | ,                              | SMAL         | L ENTITY         | OR     | SMALL             |                        |         |                     |                        |
| AMENDMENT A  | 5/23/05  | CLAIMS REMAINING AFTER AMENDMENT          |                              | HIGH<br>NUMI<br>PREVIO<br>PAID | BER<br>DUSLY | PRESENT<br>EXTRA |        | RATE              | ADDI-<br>TIONAL<br>FEE |         | RATE                | ADDI-<br>TIONAL<br>FEE |
|  | Total  | .26                                       | Minus                        | <b>**</b> 2                    | 9            | -                |        | XS 9=             |                        | OR      | X\$18=              |                        |
|  | Independent  | · 1                                       | Minus                        | ··· 3                          | 5            | -                |        | X43=              |                        | OR      | X86=                |                        |
| L  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM       |   |                              |                                |              |                  |        | +145=             |                        | OR      | +290=               |                        |
|  |  |   |                              |                                |              |                  |        | TOTA<br>ADDIT, FE |                        | OR      | TOTAL<br>ADDIT, FEE |                        |
| (Column 1) (Column 2) (Column 3)   |  |   |                              |                                |              |                  |        |                   | . E <b>L</b>           |         | AUUM, PEE           | <del></del>            |
| AMENDMENT B  | CLAIMS<br>REMAINING                                  |   | HIGH<br>NUMI                 |                                | EST          |                  | ٦ [    |                   | ADDI-                  | 1       |                     | ADDI-                  |
|  |  | AFTER AMENDMENT                           |                              | PREVIO<br>PAID                 | DUSLY        | EXTRA            |        | RATE              | TIONAL                 |         | RATE                | TIONAL<br>FEE          |
|  | Total  | *   | Minus                        | **                             |              | =                |        | XS 9=             |                        | OR      | X\$18=              |                        |
|  | Independent  | <u> </u>                                  | Minus                        | 444                            |              | ]=               | ]      | X43=              |                        | OR      | X86=                |                        |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM   |  |   |                              |                                |              |                  |        | +145=             |                        | OR      | +290=               |                        |
|  |  |   |                              |                                |              |                  |        | TOTA<br>ADDIT. FE |                        | OR      | ADDIT, FEE          |                        |
| (Column 1) (Column 2) (Column 3)   |  |   |                              |                                |              |                  |        |                   |                        |         |                     |                        |
| AMENDMENT C  |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                              | HIGH<br>NUMI<br>PREVIO<br>PAID | BER<br>DUSLY | PRESENT<br>EXTRA |        | RATE              | ADDI-<br>TIONAL<br>FEE |         | RATE                | ADDI-<br>TIONAL        |
|  | Total  | #   | Minus                        | ###                            |              | =                |        | XS 9=             |                        | OR      | X\$18=              |                        |
|  | Independent  | •   | Minus                        |                                |              | -                |        | X43=              |                        | OR      | X86=                |                        |
| Ù  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +145= |   |                              |                                |              |                  |        |                   |                        | OR      | +290=               |                        |
| • If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  |  |   |                              |                                |              |                  |        |                   |                        | OR      | TOTAL               |                        |
| ** If the *Highest Number Previously Paid For* IN THIS SPACE is less than 20, enter *20."  ***If the *Highest Number Previously Paid For* IN THIS SPACE is less than 3, enter *3."  The *Highest Number Previously Paid For* (Total or Independent) is the highest number found in the appropriate box in column 1 |  |   |                              |                                |              |                  |        |                   |                        |         |                     | <u></u>                |
| Ì  | ine "Highest Num                                     | per Previously Paid                       | ror (Total or                | independe                      | ent) is the  | nighest numbe    | er 10u | na in the a       | appropriate bo         | k in CO | NUITIES E           |                        |